



RESPONSE UNDER 37 C.F.R. § 1.116  
EXPEDITED PROCEDURE REQUESTED  
EXAMINING GROUP 2874  
PATENT  
Attorney Docket No. 04208.0235-00

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of: )  
Tadao ISHIBASHI et al. ) Group Art Unit: 2874  
Application No. 10/574,513 ) Examiner: Chad Smith  
Filed: November 21, 2006 ) Confirmation No. 6977  
For: SEMICONDUCTOR )  
OPTOELECTRONIC WAVEGUIDE )

**Mail Stop AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**AMENDMENT AFTER FINAL**

In reply to the final Office Action mailed February 3, 2009, the period for response to which extends through May 3, 2009, Applicant proposes to amend this application as follows:

**Amendments to the Claims** are set forth beginning on page 2 of this paper.

**Remarks** follow the amendment section of this paper.